

## ABSTRACT

[ PROBLEMS ] Provided is a user-friendly authentication system with an improved security.

- 5 [ MEANS FOR SOLVING PROBLEMS ] The authentication system of the present invention comprises: an input device for receiving from a user an input of an address data of a portable terminal owned by the user; a corresponding data generating device for generating and storing a corresponding data which corresponds  
10 to the inputted address data; a corresponding data transmitting device for transmitting the corresponding data generated in the corresponding data generating device to the address data received by the input device; and also a collation device for collating to check, when the corresponding data is inputted by  
15 the user through the input device, whether or not the corresponding data is consistent with the corresponding data which has been generated and stored by the corresponding data generating device.